

Boucher, Aimee

From: Fagel, Jason R (DEC) <jason.fagel@dec.ny.gov>
Sent: Wednesday, June 20, 2018 5:38 PM
To: Boucher, Aimee
Cc: Sarah Rickard
Subject: Follow-up from our 303(d) Meeting on 6/13
Attachments: Eastchester harbor_sampling_ytd_2016.xls; Nissequogue River FS 2010.pdf; Nissequogue River FS 2016.pdf; Muscoot water quality data NYCDEP.xlsx; Hallock Mill Br water quality data NYCDEP.xlsx; REV.0801-0009.BrookTroutLake.2017-05-03.docx

Aimee,

Below are the follow-up items from our meeting on 6/13.

Flax Pond (1702-0240) – this is an previously impaired (and previously listed) water for shellfishing use, but it was never included in the old TMDLs. It will be left on the Draft List, but no bold/blue text and no footnote.

Peconic River, Lower, and Tidal Tribs (1701-0259) – this is an SC water, no shellfishing impairments are present because the use is not applicable, don't know why it ended up here when we added the other waters. It has been removed from Part 2c of the Draft List.

Other Part 2c corrections:

Scallop Pond (1701-0354) – This water was highlighted as an addition to Part 2c, but turns out the water was previously listed and remains listed in 2018, no highlight needed. The confusion lies in that it was included in the inception of the old pathogen TMDLs, but the remedies the TMDL eventually arrived at were not applicable to Scallop Pond.

Oyster Pond/Lake Munchogue (1701-0169) – Same scenario as Scallop Pond, the water was previously listed and remains listed.

Muscoot River, Lower, and minor tribs (1302-0049) – removed from IR 4b because Ammonia and DO WQS are now attained, see Excel files attached. The 'Muscoot' file is the raw data set from NYC DEP. The 'Hallock Mill' file is my distillation of the data. Hallock Mill Brook was the driver for the original listing and the receiving water for the failing (and since corrected) WWTP.

Eastchester Bay (1702-0007) – being delisted for Pathogens, see attached excel file from NYCDEP for supporting data.

Nissequogue River, Lower (1702-0025) – Under IR Category 4c for 'Restricted Passage'. This seems to be an error, without much explanation to go along with it. We pulled the last two PWL fact sheets for the river (2010 & 2016, attached) and neither mention 'restricted passage' an impairment, or even silt/sediment issues that impact any uses. 'Nissequogue, Upper, and tribs (0702-0235)' also has this same 4c impairment that seems erroneous.

Brook Trout Lake (0801-0009) – De-listed for acid deposition. Supporting data here: <https://newsblog.drexel.edu/2015/09/22/putting-the-brook-trout-back-in-brooktrout-lake/>. Updated PWL fact sheet also attached.

Let me know if there is anything I missed.

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